

Specifications DL		465/1500B	465/3000B	465/4000B	465/5000B	550/1500B	550/3000B	550/4000B	550/5000B
center width	inches	60	120	157	196	60	120	157	196
max. turning diameter									
- over bed	inches	36.5	36.5	36.5	36.5	43	43	43	43
- over support	inches	25.5	25.5	25.5	25.5	31.5	31.5	31.5	31.5
- over gap bridge	inches	39.3	39.3	39.3	39.3	51	51	51	51
gab bridge length	inches	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8
bed width	inches	22	22	22	22	24	24	24	24
spindle speeds									
(quantity/range)	rpm	(18) 6-800	(18) 6-800	(18) 6-800	(18) 6-800	(18) 4.8-640	(18) 4.8-640	(18) 4.8-640	(18) 4.8-640
spindle bore	inches				4				
spindle mount/ taper					Camlock D1-11 / MT5				
longitudinal feeds	inches/rev				(64) 0.004 - 1				
transverse feeds	inches/rev				0.002 - 0.47				
rapid feed (longit/transv)	inches/min				150				
max. cross slide travel	inches				19.5				
max. top slide travel	inches				7.75				
swing range of top slide					+/- 90°				
tapping									
- metric					(50) 1-240				
- Whitworth					(26) 0.5 - 0.04				
- module	inches				(53) 0.02 - 4.7				
- diametric	DP				(24) 1.1 - 0.04				
tailstock quill taper diam.	inches				MT5 / Ø 4				
tailstock quill stroke	inches				9.75				
tailstock transverse adjustment					+/- 0.6				
motor rating	Hp				15				
dimensions (LxWxH)	inches	153x68 x67	213x68 x67	250x68 x67	293x68 x67	154x72 x71	213x72 x71	250x72 x71	293x72 x71
weight	lbs	9,260	11,460	13,890	16,090	12,130	13,450	14,770	16,540
Part No.		300 470	300 472	300 474	300 476	300 478	300 480	300 482	300 484
Price inc. position indicator	\$	33,700	36,300	43,900	47,800	42,800	43,900	50,400	55,800

Standard Equipment DL B: position indicator, 3-jaw chuck Ø 12", 4-jaw independent chuck (19.5" diam.), face plate Ø 36" (DL465), face plate Ø 44" (DL550), change gears, 4-station tool holder, coolant system, steady rest and follow rest, chuck guard, protective shield for support, halogen work lamp, steady center, operating tools, operator manual, (for more information, please visit www.knuth-usa.com)

starting at

\$ 33,700

inc. position indicator

